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PTO/SB/21 (12-97)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/437,102	
	Filing Date	November 9, 1999	
	First Named Inventor	Ross, mark	
	Group Art Unit	Not Assigned	
	Examiner Name	Not Assigned	
Total Number of Pages in This Submission	443	Attorney Docket Number	CIS-048

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> To Convert a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Form PTO-1449; cited art; and
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Small Entity Statement	Return Postcard
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Daniel B. Curtis Reg. No. 39,159
Signature	<i>Daniel B. Curtis</i>
Date	12/09/99

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 12.10.99			
Typed or printed name	Arlette Malhas		
Signature	<i>Arlette Malhas</i>	Date	12.10.99

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**022883**

PATENT TRADEMARK OFFICE

CIS-048

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Ross, Mark

Serial No.: 09/437,102

Filed: November 9, 1999

Title: CAM With Dynamic Sequential
Multiple Access Sizes

Group Art Unit: Not Assigned

Examiner: Not Assigned

Attorney Docket No.: CIS-048

Assistant Commissioner for Patents
Washington, D.C. 20231**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97(c) together with either a:
☐ Certification under 37 CFR 1.97(e), or
☐ a \$240.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with a:
☐ Certification under 37 CFR 1.97(e), and
☐ a petition under 37 CFR 1.97(d)(2)(ii), and
☐ a \$130.00 petition fee set forth in 37 CFR 1.17(i)(1).
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

X Applicant(s) submit herewith Form PTO SB/1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware.

Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C.

Date of Deposit: 12.10.99

Typed Name: Arlette Malhas

Signature: Arlette Malhas



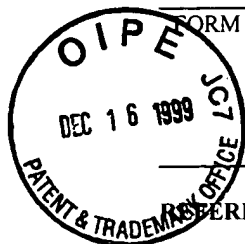
Daniel B. Curtis

Attorney/Agent for Applicant(s)

Reg. No. 39,159

Date: 12/9/99

Telephone No.: 650-947-0700 ext 373



FORM PTO-1449	ATTY. DOCKET NO. CIS-048	SERIAL NO 09/437,102
APPLICANT Ross, Mark		
FILING DATE November 9, 1999	GROUP Not Assigned	

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	4,979,118	12/90	Kheradpir, Shaygan	364	436
	5,892,924	04/99	Lyon et al	395	200.75
	5,519,858	05/96	Walton et al	395	600
	5,309,437	05/94	Perlman et al	730	85.13
	5,477,541	12/95	White et al	370	94.1
	5,835,710	11/98	Nagami et al	395	200.8
	5,208,811	05/93	Kashio et al	370	94.1
	5,490,140	02/96	Abensour et al	370	60.1
	5,539,734	07/96	Burwell et al	370	60
	5,600,798	02/97	Cherukuri et al	395	200.13
	5,680,116	10/97	Hashimoto et al	340	827
	5,546,370	08/96	Ishikawa	369	77.2
	5,856,981	01/99	Voelker	371	20.1
	5,430,729	07/95	Rahnema	270	94.1
	5,541,911	07/96	Nilakantan et al	370	13
	5,903,559	05/99	Acharya et al	370	355
	5,802,054	09/98	Bellenger	370	401

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLAS	TRANSLATION	
						YES	NO

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	WILLIAM STALLINGS, Data and Computer Communications, PP: 329-333, Prentice Hall, Upper Saddle River, New Jersey 07458
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